INTERNATIONAL SEARCH REPORT

Interr at Application No PCT/IT2004/000707

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B62D53/08 B62D B62D53/10 B62D53/12 B62D53/06 B60P1/64 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 B62D B60P Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Y EP 1 147 973 A (WABASH TECHNOLOGY 1 CORPORATION) 24 October 2001 (2001-10-24) column 3, line 48 - column 6, line 30; figures 3,4,6-8 Υ DE 35 18 540 A1 (HUNGER, WALTER) 1 27 November 1986 (1986-11-27) page 6, line 8 - page 7, line 23; figures 1,2 DE 198 20 139 A1 (GEORG FISCHER 1 - 12VERKEHRSTECHNIK GMBH) 18 November 1999 (1999-11-18) the whole document US 4 413 943 A (LILJESTROM ET AL) Α 1 - 128 November 1983 (1983-11-08) the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled 'O' document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the International search report 19 April 2005 03/05/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Spinelli, V

INTERNATIONAL SEARCH REPORT Information on patent family members

al Application No PCT/IT2004/000707

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 1147973	A	24-10-2001	US CA CN EP MX	2340575	A A1	01-07-2003 20-10-2001 24-10-2001 24-10-2001 20-08-2002
DE 3518540	A1,	27-11-1986	NONE			
DE 19820139	A1	18-11-1999	NONE			
US 4413943	Α	08-11-1983	FI DE EP	57718 2965152 0011433	D1	30-06-1980 11-05-1983 28-05-1980